

### United States Environmental Protection Agency Region 9 Laboratory

1337 S. 46th Street Building 201 Richmond, CA 94804

Subject: Analytical Testing Results - Project R07S28

SDG: 07171A

From: Brenda Bettencourt, Director

**EPA Region 9 Laboratory** 

MTS-2

To: Chris Lichens

Site Cleanup Section 4

SFD-7-4

Attached are the results from the analysis of samples from the **Omega Chemical OU2 Winter 2007 IDW Profiling** project. These data have been reviewed in accordance with EPA Region 9 Laboratory policy.

A full documentation package for these data, including raw data and sample custody documentation, is on file at the EPA Region 9 Laboratory. If you would like to request additional review and/or validation of the data, please contact Eugenia McNaughton at the Region 9 Quality Assurance Office.

If you have any questions, please ask for Richard Bauer, the Lab Project Manager at (510)412-2300.

#### Analyses included in this

TPH - Extractable



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Project Manager: Chris Lichens Site Cleanup Section 4 SDG: 07171A

Project Number: R07S28 75 Hawthorne Street Reported: 06/25/07 16:42

Project: Omega Chemical OU2 Winter 2007 IDW San Francisco CA, 94105

Profiling

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Collected	Date Received
OC2-BTIDW-W-0-571	0706032-01	Water	06/19/07 15:00	06/20/07 09:30

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### **Sample Results**

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Batch	Prepared	Analyzed	Method
Lab ID: 0706032-01					Water - Sampled: 06/19/07 15:00			
Sample ID: OC2-BTIDW-W-0-571			Extractable Petroleum Hydrocarbons by EPA Method 8015F					
TPH as Diesel	ND	U	240	ug/L	B7F0085	06/20/07	06/22/07	8015B/SOP385
TPH as Motor Oil	ND	U	950	"	"	"	"	8015B/SOP385
Surrogate: Hexacosane	205		86 %	70-130%	"	"	"	

#### **Quality Control**

Analyte	Result	Qualifiers /	Quantitation	Units	Spike	Source	%REC	%REC	RPD	
,		Comments	Limit		Level	Result		Limits		Limit
Batch B7F0085 - 3520B CLLE - TPH -				Extractal	ala Patralau	n Uvdraaarb	•	ed: 06/20/07 A Method 8015	-	
				Extracta	oic i choicui	ii iiyulocalo	olis by El A	Wichiou 6013	D - Quanty	Control
Extractable Blank (B7F0085-BLK1)										
TPH as Diesel	ND	U	250	ug/L						
TPH as Motor Oil	ND	U	1000	"						
Surrogate: Hexacosane	224			"	250		90	70-130		
LCS (B7F0085-BS1)										
TPH as Diesel	2370		250	ug/L	2500		95	70-130		
Surrogate: Hexacosane	256			"	250		102	70-130		
Matrix Spike (B7F0085-MS1)	S	Source: 0706032-01								
TPH as Diesel	4340		470	ug/L	4740	ND	92	70-130		
Surrogate: Hexacosane	432			"	474		91	70-130		
Matrix Spike Dup (B7F0085-MSD1)	S	Source: 0706032-01								
TPH as Diesel	4490		470	ug/L	4740	ND	95	70-130	3	25
Surrogate: Hexacosane	460			"	474		97	70-130		

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### **Qualifiers and Comments**

U Not Detected

NR Not Reported

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